

Amendments to the Specification:

Please amend the paragraph originally starting on page 5, at line 14 as shown below:

the profile having a series of spaced mounting surfaces which receive and retain the walls, the mounting surfaces arranged in a cascading series such that the areas of the walls diminish sequentially in one direction from one side of the panel to the other and the walls are sequentially spaced apart from each other. The cascading series of mounting surfaces providing the frame with a multi-layered series of spaces in the frame between the walls which progressively diminish in area in said one direction.

Please amend the paragraph originally starting on page 7, at line 1 as shown below:

In another broad form of a method aspect, the present invention provides a method for constructing a substantially planar insulating panel including a frame in which is disposed two walls defining an internal space; the internal space including at least one internal insulating wall which insulates the two outer walls thereby reducing or eliminating condensation on the outer walls and frame; the method comprising the steps of:

- a) providing two glass walls of a predetermined size, the first, outer wall having an area smaller than the second, inner wall;
- b) providing ~~[[an]]~~ at least one thermal plastic insulating wall member having an area larger than the first wall and smaller than the second wall;
- c) constructing a frame having a series of spaced mounting surfaces which receive and retain the walls, the mounting surfaces arranged in a cascading series such that the areas of the walls and the spaces in the frame between the walls diminish sequentially in one direction from one side of the panel to the other and the walls are sequentially spaced apart from each other and a the frame having at least one chamber with perforations in an inner wall of the frame between the mounting surfaces containing desiccant moisture absorption material, the at least one chamber sealed from the internal space except for

perforations in the inner wall of the frame between the mounting surfaces to allow for the absorption of moisture from only an apposing enclosed space;

- d) fitting the first wall to an inner mounting surface of the frame;
- e) fitting the insulating member to a second mounting surface on the frame in a central position relative to the outside surfaces of the frame; and
- f) fitting the second wall to a third mounting surface of the frame such that the walls are in opposing relationship and define the internal space housing the insulating member.

Please amend the paragraph originally starting on page 10, at line 2 as shown below:

Figure 4 is a cross sectional diagram of a frame extrusion 40 for an insulated glass door according to one embodiment. The air and/or argon gas is inserted via latex valves (not shown) located in a horizontal door-frame formed by extrusion 40. Desiccant chambers 41 and 42, formed in the plastics extrusion 40, are filled with desiccant moisture absorption granules in the vertical frame sections and sealed using plastic caps (see FIG. 3) prior to welding. The extrusion 40 may have perforations 46 located in the inner wall of the frame between its mounting surfaces such that desiccant chambers 41 and 42 are in communication with internal spaces formed between the panes and insulating member, such that the perforations allow for the absorption of moisture only from an apposing enclosed space.